NEW MEXICO CROP PROGRESS



United States Department of Agriculture
NATIONAL AGRICULTURAL STATISTICS SERVICE
NEW MEXICO FIELD OFFICE

PO Box 1809, Las Cruces, NM 88004 Cooperating with the New Mexico Department of Agriculture



FOR IMMEDIATE RELEASE August 21, 2017

Contact: Longino Bustillos (800) 530-8810

CROP PROGRESS AND CONDITION WEEK ENDING AUGUST 20, 2017

AGRICULTURAL SUMMARY: A week of drier weather allowed producers time to get back into their fields to continue harvesting chile and hay, according to the Mountain Regional Field Office of the National Agricultural Statistical Service, USDA. During the week, 13 percent of this year's chile crop was picked, leaving progress 7 percentage points ahead of last year and 16 percentage points ahead of normal. The crop was reported as 47 percent good to excellent, compared with 48 percent last week and 72 percent last year. It was noted that producers were still unable to harvest fields in portions of Dona Ana County due to excessive moisture from heavy rainfall and damage from large hail from storms a little more than a week ago. In contrast from recent weeks, measurable moisture was recorded at 37 reporting weather stations during the week, with just 2 stations totaling an inch or more of rainfall. Pasamonte, at 1.75 inches, noted the largest accumulation during the week. Statewide, topsoil moisture levels were reported as 80 percent adequate to surplus, compared with 82 percent last week, 22 percent last year, and a 5-year average of 33 percent. Comments from multiple counties indicated that the recent rains provided good moisture that boosted pasture grass growth which in turn, should supply quality fall feedstuffs for livestock. Statewide, pasture and range conditions were reported as 39 percent good to excellent, compared with 37 percent last week, 28 percent last year, and a 5-year average of 24 percent. Average temperatures ranged from 4 degrees below to 5 degree above normal. Daytime highs varied from 75 degrees at Angel Fire to 101 degrees at Acme. Overnight lows ranged from 33 degrees at Angel Fire to 66 degrees at Alamogordo and Carlsbad. Pecan nut set was reported as 4 percent heavy, 60 percent moderate, and 36 percent light, compared with 8 percent heavy, 67 percent moderate, and 25 percent light last week. Hail damage in all crops was reported as 3 percent severe, 7 percent moderate, and 7 percent light, compared with 1 percent severe, 1 percent moderate, and 7 percent light last week. Wind damage in all crops was reported as 5 percent severe, 5 percent moderate, and 13 percent light, compared with 4 percent severe, 6 percent moderate, and 12 percent light last week. Stock water supplies were reported as 4 percent very short, 17 percent short, 73 percent adequate, and 6 percent surplus, compared with 4 percent very short, 17 percent short, 74 percent adequate, and 5 percent surplus last week.

CROP AND LIVESTOCK PROGRESS						
Commodity	Current week	Previous week	Previous year	5-year average		
	(percent)	(percent)	(percent)	(percent)		
Alfalfa hay						
3 rd cutting harvested	96	92	94	94		
4 th cutting harvested	67	58	54	69		
5 th cutting harvested	34	21	26	26		
Chile						
Green harvested	43	30	36	27		
Corn						
Silking	91	78	89	90		
Dough	29	21	47	40		
Dented	5	1	3	11		
Corn harvested for silage	15	9	32	15		
Cotton						
Squaring	92	87	98	97		
Setting bolls	62	47	74	78		
Peanuts						
Pegging	92	77	79	74		
Sorghum						
Headed	49	34	53	40		
Coloring	24	5	22	7		

NA – not available (--) – zero

DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION Commodity 5-year average Current week Previous week Previous year 6.7 Days suitable for fieldwork 6.1 3.9 6.7 Topsoil moisture (percent) (percent) (percent) (percent) Very short..... 3 3 16 28 17 15 62 39 59 67 21 32 Adequate 21 Surplus 15 1 1 Subsoil moisture 2 5 17 NA Very short..... 23 Short..... 26 39 NA 70 43 Adequate 64 NA 8 2 NA Surplus

NA – not available

(--) - zero

CROP, LIVEST	TOCK, AND PASTURE AND RANGE CONDITION Current week Provious week Provious year 5 year everage				
	Current week	Previous week	Previous year	5-year average	
Alfolfo hov	(percent)	(percent)	(percent)	(percent)	
Alfalfa hay				2	
Very poor		12		2	
Poor	10	13	3	7	
Fair	12	13	43	28	
Good	69	68	47	53	
Excellent	9	6	7	10	
Chile					
Very poor	1	1		NA	
Poor	6	4	7	NA	
Fair	46	47	21	NA	
Good	34	37	48	NA	
Excellent	13	11	24	NA	
Corn					
Very poor	3	5	2	2	
Poor	4	7	4	4	
Fair	19	17	31	27	
				-	
Good	51	50	48	38	
Excellent	23	21	15	29	
Cotton					
Very poor	3	7	3	2	
Poor	5	6	25	15	
Fair	39	30	31	34	
Good	46	48	33	33	
Excellent	7	9	8	16	
Pasture and range					
Very poor	2	4	3	21	
Poor	25	25	23	24	
Fair	34	34	46	31	
Good	31	28	25	20	
Excellent	8	9	3	4	
Peanuts					
Very poor				3	
Poor	6	8	5	14	
Fair	63	70	72	70	
Good	31	22	23	12	
Excellent				1	
Pecan					
Very poor	4	2			
Poor	4	2			
	·	_		24	
Fair	5	6	6	24	
Good	77	79	47	57	
Excellent	10	11	47	19	
Sorghum					
Very poor	1	9		9	
Poor	1	7	3	8	
Fair	43	40	77	44	
Good	48	41	19	37	
Excellent	7	3	1	2	
Cattle and calves	,		-	_	
Very poor		1	2	NA	
Poor	1	2	4	NA NA	
	_	_			
Fair	27	31	37 52	NA NA	
Good	59	58	52	NA	
Excellent	13	8	5	NA	
Sheep and lambs					
Very poor	1	6	12	NA	
Poor	3	6	13	NA	
Fair	26	26	20	NA	
Good	62	56	50	NA	
Excellent	8	6	5	NA	

 $\frac{Excellent.....}{NA-not available}$

New Mexico's weather data can be accessed at the following: http://www.nass.usda.gov/Statistics by State/New Mexico/Publications/Crop Progress & Condition/2017/NM Weather 08202017. pdf

^{(--) –} zero